

## EAST Search History

| Ref # | Hits     | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|----------|--|--|------------------|---------|---------------------|
| L6    | 1        | "5732062".pn.  | US-PGPUB;<br>USPAT   | OR               | OFF     | 2008/03/11<br>11:58 |
| L7    | 100      | (odd near5 mark) and (even near5 mark) and ("(n-1)" \$3n-1\$3)     | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:12 |
| L8    | 81       | (odd near5 mark) and (even near5 mark) and ("(n-1)" adj3n-1adj3)   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:12 |
| L9    | 9        | (odd near5 mark) same (even near5 mark) same ("(n-1)" adj3n-1adj3) | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:13 |
| L10   | 0        | "5802032".pn. and even and odd                                     | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:47 |
| L11   | 0        | "7248552".pn. and even and odd                                     | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:48 |
| L12   | 6160     | even and odd and ((trail\$3 end last) near5 pulse)                 | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:49 |
| L13   | 256      | (even near20 odd) near30 ((trail\$3 end last) near5 pulse)         | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:50 |
| L14   | 28796104 | @ad<="20040716"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPC; JPO;<br>DERWENT;<br>BM_TDB | OR               | OFF     | 2008/03/11<br>12:50 |
| L15   | 215      | 13 and L14   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:50 |
| L16   | 27       | 15 and "369"/\$.cols.  | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>12:51 |
| L17   | 0        | "5802032".pn. and adj3ns   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>13:16 |
| L18   | 1        | "5802032".pn. and "ns"   | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>13:16 |
| L19   | 1        | "7248552".pn.  | US-PGPUB;<br>USPAT   | OR               | ON      | 2008/03/11<br>13:35 |

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| L20 | 1        | "7248552".pn. and (storage stored memory)   | US-PGPUB;<br>USPAT   | OR | ON  | 2008/03/11<br>13:35 |
| L21 | 1        | "7248552".pn. and (parameter near20 (storage stored memory))  | US-PGPUB;<br>USPAT   | OR | ON  | 2008/03/11<br>13:37 |
| S1  | 2286     | (369/59.11,59.12,59.14,59.19,59.23,59.25,59.26).OCLS  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>10:50 |
| S2  | 5        | (write near8 strategy) and ((write\$3 record\$3) near15 constant near15 (duration time)) and ((second different another other new faster slower) near10 speed) and (constant near15 ((angular linear) near10 velocity)) | USPAT  | OR | OFF | 2008/03/10<br>10:52 |
| S3  | 2        | S1 and S2   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>10:53 |
| S4  | 59       | (write near8 strategy) and ((write\$3 record\$3) near15 constant near15 (duration time)) and ((second different another other new faster slower) near10 speed)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>10:56 |
| S5  | 28794703 | @ad<="20040716"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>10:56 |
| S6  | 5        | S1 and S4 and S5  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>10:57 |
| S7  | 10       | "0557584".pn.   | EPO  | OR | OFF | 2008/03/10<br>11:13 |

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| S8  | 0  | "0557584"  | EPO;<br>DERWENT  | OR | OFF | 2008/03/10<br>11:14 |
| S9  | 7  | "0557584"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>11:14 |
| S10 | 2  | "20030151994".pn.  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>11:25 |
| S11 | 0  | S2 and S10   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:22 |
| S12 | 1  | S4 and S10   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:23 |
| S13 | 68 | ((write near8 strategy) and ((write\$3 record\$3) near15 constant near15 (duration time density)) and ((second different another other new faster slower) near10 speed)) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:35 |
| S14 | 26 | ((write near8 strategy) and ((write\$3 record\$3) near15 constant near15 (duration density)) and ((second different another other new faster slower) near10 speed))      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:36 |

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| S15 | 9  | S1 and S5 and S14  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:36 |
| S16 | 36 | ((length duration density) near5 (puls\$2) near5 constant) and S1                                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:39 |
| S17 | 36 | S1 and S16   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:40 |
| S18 | 6  | (write near8 strategy) and S17 and ((second different another other new faster slower) near10 speed) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:40 |
| S19 | 53 | ((parameter clock) near15 (puls\$2) near15 constant) and S1  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:52 |
| S20 | 6  | (write near8 strategy) and S19 and ((second different another other new faster slower) near10 speed) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:52 |

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| S21 | 3 | S20 and S5                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:52 |
| S22 | 2 | S3 and clock                                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON  | 2008/03/10<br>12:55 |
| S23 | 1 | S10 and clock                                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON  | 2008/03/10<br>12:56 |
| S24 | 4 | ((write near8 strategy) near10 scal\$3) and S1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:59 |
| S25 | 2 | S24 and S5                                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>12:59 |
| S26 | 3 | (clock near20 fraction near20 constant) and S1 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>13:03 |

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| S27 | 106 | length near10 3t near10 (one single) near10 pulse       | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON  | 2008/03/10<br>13:18 |
| S28 | 51  | S1 and S27  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | ON  | 2008/03/10<br>13:18 |
| S29 | 34  | S28 and S5  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>13:20 |
| S30 | 5   | Tieke.in. and Benno.in. and Vleuten.in. and Maarten.in. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>13:27 |
| S31 | 4   | ("6285647" "5802032").pn.                               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>13:30 |
| S32 | 6   | ("6285647" "5802032" "2002126611").pn.                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>BM_TDB | OR | OFF | 2008/03/10<br>13:30 |

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| S33 | 6    | ("6285647" "5802032" "2002126611").pn.                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/10<br>14:56 |
| S34 | 1    | S33 and (sequence near10 (constant stable))           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/10<br>14:56 |
| S35 | 1    | S33 and (sequence near20 (constant stable))           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/10<br>14:59 |
| S36 | 1    | "5802032".pn. and (clock near10 (stable constant))    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/10<br>14:59 |
| S37 | 1    | "20070195671".pn.                                     | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>15:56 |
| S38 | 251  | (odd near10 mark) and (even near10 mark) and sequence | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:10 |
| S39 | 2286 | (369/59.11,59.12,59.14,59.19,59.23,59.25,59.26).CCLS. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/10<br>16:11 |
| S40 | 37   | S39 and S38   | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:11 |

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| S41 | 28794703 | @ad<="20040716" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/03/10<br>16:11 |
| S42 | 27       | S41 and S40     | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:11 |
| S43 | 145556   | (n-1)/2         | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:16 |
| S44 | 454      | S39 and S43     | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:16 |
| S45 | 17       | S42 and S44     | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:17 |
| S46 | 89036    | (n-1)/2 and n/2 | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:26 |
| S47 | 332      | S39 and S46     | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:26 |
| S48 | 16       | S38 and S47     | US-PGPUB;<br>USPAT  | OR | OFF | 2008/03/10<br>16:26 |

3/11/08 2:19:56 PM

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